Signature

PTO/SB/05 (03-01)

type a plus sign (+) inside this box — Approved for use through 10/31/2002. OMB 065 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMM	
---	--

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 8-1032-166

First Inventor 01iver LUHN

Title Granules Based on Starch and Lack

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL219922761US

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents To Box Patent Application			
See MPEP chapter 600 con	PEP chapter 600 concerning utility patent application contents.  Washington, DC 20231					
1. (Submit an original and a	m (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims s See 37 CFR 1.27	small entity status.	8	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)			
3. X Specification (preferred arrangement)			a. Computer Readable Form (CRF)			
- Descriptive title			b. Specification Sequence Listing on:			
- Statement Reg	to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
	equence listing, a table, program listing appendix		ii. 🗌 paper			
- Background of	the Invention		c. Statements verifying identity of above copies			
- Brief Summary	of the Invention on of the Drawings (if filed)	Γ	ACCOMPANYING APPLICATION PARTS			
- Detailed Descr		Γ	9. Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4 X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 4	],	11. English Translation Document (if applicable)			
5. Oath or Declaration	[ Total Pages 1		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. Newly executed (original or copy)  13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) 15.			Cortified Conv. of Priority Degument(a)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			Nonpublication Request under 35 U.S.C. 122			
1.63(d)(2) and 1.33(b).						
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  Other: certified copy attached						
		supply the	requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of pnor application No/						
Prior application information	Examiner Somming and The Party	J.,	Group Art Unit:			
1		of the prior	application, from which an oath or declaration is supplied under			
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19, CORRESPONDENCE ADDRESS						
	1700 110 110 110 110 110	H III III				
Customer Number or Bar C	ode Label (Insert Cus. 14. 1. 5. 1)	a pade la	or Correspondence address below			
Name		## 414 1881				
00803						
Address	PATENT TRADEMARI	COFFICE -	<del></del>			
City		State	e Zip Code			
Country		Telephon	e Fax			
Name (Print/Type)	Thomas & Oppold		Registration No. (Attorney/Agent) 42,054			

Burden Hour Statement: This form is estimated to take 0. nours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Inder the Paperwork Reduction Act of 1995, no persons are required to

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

ijī Û

(\$)1,190.00

Complete if Known				
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Oliver LUHN			
Examiner Name				
Group Art Unit				
Attorney Docket No.	8-1032-166			

METHOD OF PAYMENT FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Small			
Deposit Account 08–1650	Entity Entity	Fee Paid		
Number U0-1030	Code (%) Code (%)			
Deposit Account HENDERSON & STURM LLP	105 130 205 65 Surcharge - late filing fee or oath	130.00		
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1 to and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status. See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. A Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
X Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after	-		
FEE CALCULATION	Examiner action  115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	Futuraion for copy within second month			
Large Entity Small Entity				
Fee Fee Fee Fee Description Code (\$) Code (\$)  Fee Paid				
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 · 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (1) (\$) 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid				
Total Claims $10 - 20^{++} = 0 \times 0 = 0$	143 440 243 220 Design issue fee			
Independent 4 - 3** = 1 x 80 = 80 00	144 600 244 300 Plant issue fee			
Multiple Dependent 270. = 270.0	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Ct. Atastian			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 350.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\) 130	0.00		
or trained protecting protecting				

SUBMITTED BY	Complete (#	Complete (if applicable)		
Name (Print/Type)	Thomas J. Oppold	Registration No. (Attorney/Agent) 42,054	Telephone	515-288-9589
	Al Mole	(Automojn gong	Date	7/12/01
Signature	Looke / //			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.